



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

646.4002

Job Sheet 176310



Part No: 646.4002

Job Qty: 1 ea

Part Name: AS350 Wiper Deflector



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/20/18

Job Tracking No:

Due Date: 4/30/18

Created By: Linda Lacelle

Type: Stock

Description:

Note: DWG REV C1 IPP REV:A 12.12.23 NEW ISSUE DD VERF:JLM IPP REV:B 16.01.07 DWG REV:C DD
VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	4/30/18	4/30/18	0.00	0.00	Start Up Stores/Pkg-1		DAS 6 APR 20 2018
110	Packaging	1 pcs	4/30/18	4/30/18	0.00	0.00	Packaging1-1		9-89 APR 23 2018
120	QC	1 pcs	4/30/18	4/30/18	0.00	0.00	QC4		DAS 5858
125	DC	1 pcs	4/30/18	4/30/18	0.00	0.00	DC		DAS 5858
130	Packaging	1 pcs	4/30/18	4/30/18	0.00	0.00	Packaging3-1		9-89 9-89 f102
140	QC21-FG	1 Ea	4/30/18	4/30/18	0.00	0.00	QC21		

Part Op 125 - Photocopy bluefile & type labels per PPP 646.4002

Descriptions: 130 - Identify and pack for shipping as per PPP 646.4002 Location : FG102

DAS
21
9-89

APR 23 2018
APR 23 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	90-Start up Operation	S054101
646.3410	LH Wiper Deflector	1 Ea (1 ea)	90-Start up Operation	F125082-10
646.3411	RH Wiper Deflector	1 Ea (1 ea)	90-Start up Operation	F125082-10
646.3814	Wiper Bracket	2 Ea (2 ea)	90-Start up Operation	F125082-9
MS21042L3	Nut	6 Ea (6 ea)	90-Start up Operation	S038764
MS24694-S53	Screw	2 Ea (2 ea)	90-Start up Operation	F113359
MS27039-1-18	Screw	2 Ea (2 ea)	90-Start up Operation	F124326
MS27039-1-19	Screw	2 Ea (2 ea)	90-Start up Operation	S050057
NAS1149F0332P	Washer	16 Ea (16 ea)	90-Start up Operation	S057525

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	600.1012	1	24	0
	646.3410	1	9	0
	646.3411	1	11	0
	646.3814	2	2	0
	MS21042L3	6	2,822	0
	MS24694-S53	2	231	0
	MS27039-1-18	2	1,343	0
	MS27039-1-19	2	259	0
	NAS1149F0332P	16	3,015	0

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐			FAULT CATEGORY Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power ☐ Folio ☐ Grair ☐ Weld ☐ Wroi ☐ Out ☐ Off-s ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐		
OTHER : _____			Deleted By _____ / Supervisor Verification _____ Coordinator Approval _____		

Container No: S063777
 Part: 646.4002
 Job No: 176310
 Serial No/Batch: S063777
 Revision: _____
 Inspector: _____



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 CANADA
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d Wrong
 Dimensions
 ler tolerance
 rrect
 'Missing
 ed
 Finish
 Misread
 Turning Sequence

Part Specifications
Specifications could not be found.

Plex 4/20/18 10:06 AM dart.lacelle.linda

QA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					



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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002703	S063776	600.1012	Sealant PR1425B2 (#654 sem)	s054101	CCK017	1
002703	S063775	646.3410	LH Wiper Deflector	f125082-10	CCK010	1
002703	S063774	646.3411	RH Wiper Deflector	f125082-9	CCK010	1
002703	S022785	646.3814	Wiper Bracket	S022721	CCK105	2
002703	S063773	MS21042L3	Nut	s038764	ST303	6
002703	S063772	MS24694-S53	Screw	f113359	ST284	2
002703	S063771	MS27039-1-18	Screw	f124326	OVER006	2
002703	S063770	MS27039-1-19	Screw	s050051	ST280	2
002703	S063769	NAS1149F0332P	Washer	s057525	ST262	16

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

Plex 4/23/18 7:35 AM dart.quirion.sonia